PATENT APPLICATION



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 03022/36945

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Noam Sorek, Ilia Vitsnudel and Ron Fridental

Title:

IMAGE RESOLUTION IMPROVEMENT USING A COLOR MOSAIC SENSOR

- 1. Type of Application
 - \boxtimes This is a new application for a

 \boxtimes utility patent.

design patent.

- This is a continuation-in-part application of prior application no.
- 2. **Application Papers Enclosed**
 - 1 Title Page
 - 24 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
 - 5 Page(s) of Claims
 - 1 Page(s) of Abstract
 - 7 Sheet(s) of Drawings (Figs. 1 to 10)

 \boxtimes

Formal

Informal

Page(s) of Sequence Listing

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on February 2, 2001 envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 566 464 816 US.

Richard Zimmermann

3.	Declar	ation or	Oath				
			Enclosed				
			□ Execu	ted by (check all applicable bo	oxes)	
				Invent	or(s)		
					representative of inver FR 1.42 or 1.43)	ntor(s)	
					·	owing a proprietary inte ed to sign or cannot be r	
						ed by 37 CFR 1.47 a by 37 CFR 1.47 are en for fee.	
		⊠				agent is authorized to f An executed declaration	
4.	Small	Entity S	status				
	×	Applic	ant claims smal	ll entity	status. See 37 CFR 1	.27.	
			A small entity	statem	ent is(are) attached.		
5.	Additio	onal Pap	pers Enclosed				
			Preliminary Ar	mendme	nt		
			Information D	isclosure	e Statement		
			Declaration of	Biologic	cal Deposit		
			Computer rea			g containing nucleotide	and/or
			Microfiche co	mputer p	orogram		
			Associate Pov	ver of A	ttorney		
			Verified transl	lation of	a non-English patent	application	
			An assignmen	t of the	invention		
			Request and (Certificat	tion Under 35 U.S.C.	122(b)(2)(B)(i)	
		\boxtimes	Return receipt	postca	rd		
		П	Othor				

6.	Priority	Applications	Under	35	USC	119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- are not attached.
- □ will follow.

COUNTRY	APPLICATION NO.	FILED
US	60/179,954	February 3, 2000

7. Filing Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
			SMALL ENTITY OTHER THAN A S ENTITY				
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE	1			\$355.00		\$710.00	
TOTAL	18 -20	= 0	X 9 =	\$	X 18 =	\$	
INDEP.	4 - 3	= 1	X 40 =	\$40.00	X 80 =	\$	
☐ First Presentation of Multiple Dependent Claim			+ 135 =	\$	+ 270 =	\$	
			Filing Fee:	\$395.00	OR	\$	

В.		Design Application (\$160.00/\$320.00) Filing Fee: \$	
C.		Plant Application (\$245.00/\$490.00) Filing Fee: \$	
D.	Other I	ees	
		Recording Assignment [Fee \$40.00 per assignment]	\$
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee \$130.00]	d \$
		Other	\$

Total Fees Enclosed \$395.00

8. Method of Payment of Fees

\boxtimes	Enclosed check in the amount of:	\$ <u>395.00</u>
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	\$
	Not enclosed	

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

10. Correspondence Address

February 2, 2001

Customer No.: 04743

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6402 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Jeffre 9. Sharp Reg. No. 31,879

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